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During the same period 1,760 acres of land in San Joaquin County and 3,245 acres in Stanislaus County were covered with poison for the purpose of eradicating plague foci.

RECORD OF PLAGUE INFECTION.

Places.	Date of last case of human plague.	Date of last case of rat plague.	Date of last case of squirrel plague.	Total number of rodents found infected since May, 1907.
California:				
Cities—				
San Francisco.....	Jan. 30, 1908.....	Oct. 23, 1908.....	None.....	398 rats.
Oakland.....	Aug. 9, 1911.....	Dec. 1, 1908.....	do.....	126 rats.
Berkeley.....	Aug. 27, 1907.....	None.....	do.....	None.
Los Angeles.....	Aug. 11, 1908.....	do.....	Aug. 21, 1908.....	1 squirrel.
Counties—				
Alameda (exclusive of Oakland and Berkeley).	Sept. 26, 1909.....	Wood rat, Oct. 17, 1909.	Oct. 9, 1911.....	114 squirrels and 1 wood rat.
Contra Costa.....	July 21, 1911.....	None.....	Sept. 23, 1911.....	364 squirrels.
Fresno.....	None.....	do.....	Oct. 27, 1911.....	1 squirrel.
Merced.....	do.....	do.....	July 13, 1911.....	5 squirrels.
Monterey.....	do.....	do.....	Aug. 6, 1911.....	Do.
San Benito.....	June 5, 1910.....	do.....	June 8, 1911.....	22 squirrels.
San Joaquin.....	Sept. 18, 1911.....	do.....	Aug. 26, 1911.....	18 squirrels.
San Luis Obispo.....	None.....	do.....	Jan. 29, 1910.....	1 squirrel.
Santa Clara.....	Aug. 23, 1910.....	do.....	Oct. 5, 1910.....	23 squirrels.
Santa Cruz.....	None.....	do.....	May 17, 1910.....	3 squirrels.
Stanislaus.....	do.....	do.....	June 2, 1911.....	13 squirrels.
Washington:				
City—				
Seattle.....	Oct. 30, 1907.....	Sept. 21, 1911.....	None.....	25 rats.

RATS COLLECTED AND EXAMINED FOR PLAGUE INFECTION.

Places.	Week ended—	Found dead.	Total collected.	Examined.	Found infected.
California:					
Cities—					
Berkeley.....	Mar. 2, 1912	2	1 160	76	.....
Oakland.....	do.....	24	2 637	437	.....
San Francisco.....	do.....	11	3 1,637	1,200	.....
Counties—					
San Joaquin.....	do.....		4 77	77	.....
Washington:					
City—					
Seattle.....	do.....		993	948	.....

1 Identified: *Mus norvegicus*, 79; *Mus rattus*, 1; *Mus musculus*, 80.

2 Identified: *Mus norvegicus*, 482; *Mus rattus*, 2; *Mus musculus*, 152; *Mus alexandrinus*, 1.

3 Identified: *Mus norvegicus*, 761; *Mus rattus*, 200; *Mus musculus*, 441; *Mus alexandrinus*, 235.

4 Identified: *Mus norvegicus*, 76; *Mus musculus*, 1.

SMALLPOX IN THE UNITED STATES.

In the following table the States indicated by an asterisk are those from which reports of smallpox are received only from certain city, and in some cases county, boards of health. In these States, therefore, the recorded cases and deaths should not be taken as showing the general prevalence of the disease. In the States not marked by an asterisk the reports are received monthly from the State boards of health, and include all cases reported to the State authorities.

SMALLPOX IN THE UNITED STATES—Continued.
REPORTS RECEIVED DURING WEEK ENDED MAR. 22, 1912.

Places.	Date.	Cases.	Deaths.	Remarks.
Florida:				
Counties—				
Alachua.....	Feb. 25-Mar. 2....	4		
De Soto.....	do.....	4		
Duval.....	do.....	34		
Madison.....	do.....	1		
Manatee.....	do.....	1		
Pasco.....	do.....	1		
Polk.....	do.....	1		
Putnam.....	do.....	17		
Volusia.....	do.....	5		
Total for State.....		68		
Illinois:				
Counties—				
Bond.....	Jan. 1-31.....	5		
Bureau.....	do.....	2		
Champaign.....	do.....	1		
Christian.....	do.....	3		
Clinton.....	do.....	1		
Cook.....	do.....	1		
Douglas.....	do.....	16		
Kane.....	do.....	9		
Lasalle.....	do.....	24		
Macon.....	do.....	1		
Madison.....	do.....	1		
Ogle.....	do.....	1		
Platt.....	do.....	2		
Putnam.....	do.....	1		
Rock Island.....	do.....	3		
St. Clair.....	do.....	2		
Sangamon.....	do.....	5		
Shelby.....	do.....	21		
Stephenson.....	do.....	5		
Whiteside.....	do.....	4		
Total for State.....		108		
* Louisiana:				
New Orleans.....	Mar. 3-9.....	16		
Michigan:				
Counties—				
Chippewa.....	Feb. 1-29.....	1		
Clinton.....	do.....	2		
Crawford.....	do.....	1		
Eaton.....	do.....	1		
Genesee.....	do.....	3		
Hillsdale.....	do.....	3		
Ingham.....	do.....	1		
Ionia.....	do.....	4		
Jackson.....	do.....	10		
Kalamazoo.....	do.....	8		
Kalkaska.....	do.....	3		
Lenawee.....	do.....	1		
Monroe.....	do.....	5		
Oceana.....	do.....	11		
St. Clair.....	do.....	5		
St. Joseph.....	do.....	1		
Shiawassee.....	do.....	4		
Tuscola.....	do.....	1		
Wayne.....	do.....	15		
Total for State.....		80		
North Dakota:				
Counties—				
Bottineau.....	Feb. 1-29.....	2		
Grand Forks.....	do.....	6		
La Moure.....	do.....	7		
McHenry.....	do.....	35		
Renville.....	do.....	1		
Walsh.....	do.....	8		
Total for State.....		59		

SMALLPOX IN THE UNITED STATES—Continued.

Reports Received during week ended Mar. 22, 1912.

Place.	Date.	Cases.	Deaths.	Remarks.
<i>*Tennessee:</i>				
Chattanooga.....	Mar. 3-9.....	1	.....
Knoxville.....	.....do.....	2	.....
Total.....		3	.....
<i>Vermont:</i>				
<i>Counties—</i>				
Caledonia.....	Feb. 1-29.....	19	.....
Chittenden.....	.....do.....	2	.....
Essex.....	.....do.....	3	.....
Lamoille.....	.....do.....	1	.....
Washington.....	.....do.....	3	.....
Total or State.....		28	.....
Grand total for the United States.....		362	.....

For reports received from July 1 to December 29, see Public Health Reports for December 29, 1911. The cumulative table of reported cases of smallpox, heretofore published each week, has been discontinued, and in its place summaries will be published periodically.

MORBIDITY AND MORTALITY.

MORBIDITY AND MORTALITY TABLE, CITIES OF THE UNITED STATES, FOR WEEK ENDED MAR. 2, 1912.

Cities.	Population, United States census, 1910.	Total deaths from all caus ^{es} .	Diph- theria.		Measles.		Scarlet fever.		Small- pox.		Tuber- culosis.		Typhoid fever.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Cities having over 500,000 inhabitants.														
Baltimore, Md.	558,485	257	26	...	16	...	25	...	...	...	41	41	13	1
Boston, Mass.	670,585	272	36	2	204	1	30	...	...	...	85	33	1	1
Chicago, Ill.	2,185,283	726	124	22	99	2	175	14	...	...	195	83	17	2
Cleveland, Ohio.	560,663	156	19	1	57	...	34	2	...	...	35	16	2	...
New York, N. Y.	4,766,883	1,546	322	32	1,269	24	419	17	2	...	598	203	34	5
Philadelphia, Pa.	1,549,008	502	83	12	16	2	70	2	...	...	103	43	20	5
Pittsburgh, Pa.	533,905	158	19	3	15	...	23	...	...	...	26	11	6	...
St. Louis, Mo.	687,029	248	41	2	26	...	29	1	5	...	48	17	2	...
Cities having from 300,000 to 500,000 inhabitants.														
Cincinnati, Ohio.	364,463	132	6	...	4	...	31	3	...	...	38	18	1	...
Detroit, Mich.	465,766	179	19	2	...	...	20	1	9	...	...	...	...	...
Los Angeles, Cal.	319,198	117	12	1	1	...	11	...	2	...	24	18	5	...
Milwaukee, Wis.	373,887	102	14	1	51	...	30	1	...	...	11	12	40	3
Newark, N. J.	347,469	89	30	1	...	1	23	...	...	...	15	11	4	1
New Orleans, La.	339,075	172	2	...	2	...	12	1	8	...	40	22	3	...
San Francisco, Cal.	416,912	158	13	1	263	5	6	...	1	...	22	23	6	1
Washington, D. C.	331,069	137	5	...	11	...	9	...	...	...	21	18	3	...
Cities having from 200,000 to 300,000 inhabitants.														
Denver, Colo.	213,381	79	8	...	3	...	5	...	...	...	...	15	...	...
Jersey City, N. J.	267,779	72	...	1	...	...	...	...	...	...	...	14	...	...
Providence, R. I.	224,326	80	13	1	30	1	10	...	...	...	10	5	2	...
Seattle, Wash.	237,194	49	3	...	19	...	1	...	1	...	7	5	7	1
Cities having from 100,000 to 200,000 inhabitants.														
Bridgeport, Conn.	102,054	30	2	...	5	...	8	2	...	...	2	1	...	...
Cambridge, Mass.	104,839	35	...	...	3	...	4	...	...	...	9	4	2	...
Columbus, Ohio.	181,548	50	11	...	74	1	11	...	...	...	18	6	3	...